IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204851

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4629942878

APPLICANT: Equity Commercial Properties APPLICANT ADDRESS: 114 Morlake Dr.

SITE ADDRESS: 472 Stillwater Rd. PHONE: 704-709-9202 ALT. PHONE: N/A

SITE DIRECTIONS: Perth Rd to State Park Rd TL Morrison Farm Rd TL Stillwater Rd.

SUBDIVISION: Falls Park SECTION: 2 LOT # 13 LOT AREA: 1.0 acre DESIGN FLOW: 480gpd L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB# 1012-1000 Date 8-3-14
Pump Tank 1000 (gal) PT 17-1600 Date 8-3-14
Pump Make Goulds Model WE0312M2 Serial # CE4M14
Nitrification Fields 1 # Lines 3 Linear Ft: 40'
Trench Width 36" Max. Trench Bottom Depth 24" lowside Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II ☑ III IV V VI
System Description: 2590 Reduction - Pump
Repair System Description: 2590 Reduction - Pump
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions:

INITIAL SITE SKETCH

See Attached Plans by:
Toney Jacobs, LSS &
Kathleen Saunders, LSS

AS BUILT SKETCH

- Yellow Tuf-Rite Filter installed
- Quad 4 Chambers installed

	Date	Initials
Drain Lines Checked	3-24-15	JH
Tanks Checked	3-25-15	JH
Pressure Manifold or Valve Box Checked	3-25-15	JH
Pressure Head Set	4-16-15	JH
Electrical Checked	4-16-15	JH
Floats Set	4-16-15	JH
Alarm Checked	4-16-15	JH
Maintenance Contract Y / N	N/A	

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

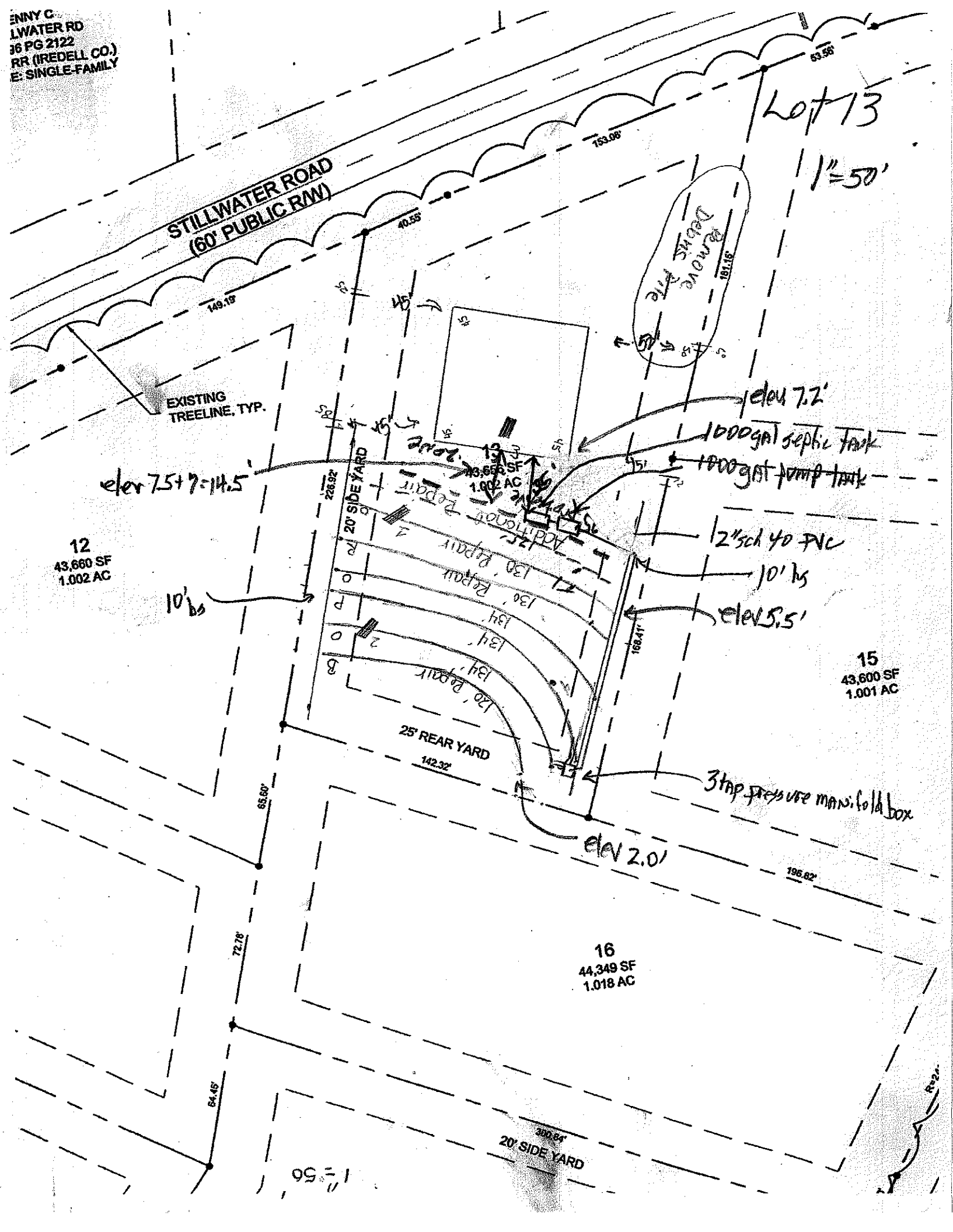
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Toney Jacobs, LSS Date: 8/1/14 Installed by: Steve Jordan

IMPROVEMENT PERMIT by: Justin Henderson Date: 8-1-14 OPERATION PERMIT by: Justin Henderson Date: 4-16-15

AUTHORIZATION TO CONSTRUCT by: Date: 09/23/14 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK


ENNY C
LWATER RD
36 PG 2122
RR (IREDELL CO.)
E: SINGLE-FAMILY
STILLWATER ROAD
(60' PUBLIC R/W)
Lot 13
1"=50'
EXISTING
TREELINE, TYP.
elev 7.2'
1000gal septic tank
1000gal pump tank
elev 7.5+7=14.5'
12
43,660 SF
1.002 AC
13
43,656 SF
1.002 AC
20' SIDE YARD
25' REAR YARD
142.32'
226.92'
168.41'
12"sch 40 PVC
10' bs
elev 5.5'
15
43,600 SF
1.001 AC
3tap pressure manifold box
elev 2.0'
196.82'
16
44,349 SF
1.018 AC
65.80'
72.78'
64.45'
390.64'
20' SIDE YARD
1"=50'